ADDENDUM #02

TO: ALL BIDDERS
PROJECT: Fire Station

DATE OF ISSUANCE: April 23, 2001

SPECIFICATION ITEMS:

Civil:
Section Page Line Amendment

Architectural:
Section Page Line Amendment
06402 3 2.1.A No items.
08361 5 2.6.C Manufactured Casegoods, Inc. is an approved manufacturer. Call 801-485-7627.
10670 1 2.1.A A trolley-type opener shall be provided (in lieu of the originally intended jack-type opener).
10690 1 2.1.A Provide racks with a floor level support system, plus 3 shelving support systems above the floor level system.

Structural:
Section Page Line Amendment
- - - See "Drawing Items" below.

Mechanical:
Section Page Line Amendment
- - - See attached Mechanical Addendum No. 2, dated April 23, 2001, 2 pages

Electrical:
Section Page Line Amendment
- - - See attached Electrical Addendum No. 1, dated April 20, 2001, 2 pages.

DRAWING ITEMS:

Civil:
Sheet Drawing Amendment
- - No items

Architectural:
Sheet Drawing Amendment
A402 A2 Hollow core doors shall be surface-mounted using noted hardware. Use butt hinges, not piano hinges.
Electrical Addendum #2
(April 20, 2001)

II. Drawings

Sheet EE601
- Change the circuits for contactor A to 2L2-2,4,6,10,12,14,16.
- Change the circuits for contactors B and C to 2L1-2,4,6,8,10

Sheet EE602
- Delete the requirement for 1 year off site monitoring to be included with the fire alarm (note 11).

Sheet EE605
- The contractor allowance for OC-1 is $385.00 ea.
- The contractor allowance for OC-1A is $285.00 ea.
- The contractor allowance for OC-2 is $285.00 ea.
- The contractor allowance for OC-3 is $230.00 ea.
- The contractor allowance for PD-1 is $590.00 ea.
- The contractor allowance for TX-1 is $430.00 ea.
- The contractor allowance for TX-2 is $608.00 ea.
- The contractor allowance for WS-1 is $230.00 ea.
- The contractor allowance for WS-2 is $100.00 ea.
- The following is approved for ZL-7: Lithonia KAD 250R-M3-TB-XXX-XF-Classic Color, (by arch.)
- The following is approved for ZL-7: Spaulding CVI-PM-M250-Segmented-MT-XX (color by arch.)
- The following is approved for OL-5: Kim 6740R/100MH12000K-SM18
- The following is approved for DF-9A: FC F115PLE120V213QWHD0
- The following is approved for OL-5: Bronzelite IBH1001-TL1750
- All of the above approved fixtures must comply with the description in the fixture schedule.

Sheet EL101
- Add keyed note 2 to the Truck Bay.

Sheet EP101
- Change the home run for the outlets that are in Sleeping Room 123 to 1L2-13,15,17.

Sheet EY101
- Add a monitor module monitor the fire suppression system on the kitchen hood.
- Provide a control module near panel 1L2 and wire to the shunt trip for the cook-top under the kitchen hood. Program the power to the cook-top is cut off if the fire suppression system is activated.
- Move the monitor modules for the flow and tamper switches to the north west corner of the Apparatus Bay as shown on FP-1.
CITY FIRE STATION

Addendum #2

April 23, 2001
PLANNED FEATURES:

1. All Steel Beams Grade 30

2. 1 1/2" x 20 gauge galvanized (G-90) roof deck with "shear truss".

3. 6 1/4" L14 concrete over 3" x 16 gauge galvanized composite steel deck reinforced with W2.9 x W2.9 - 6 x 6 W14.

4. Use the following "Simpson" hardware where noted on plans:
   A. CC05 on M10 welded to CC05 1/4 on SL beam.
   B. Weld a CC0 5 1/4 to the top of TS column.
   C. Extend GS 1/5 x 24 over masonry wall and bear on GS044-5D02 post base, embedded in masonry. Provide (3) 1/8 vertical bars under beam.

5. All "over build" areas shall be constructed with 2x4 cripple halls at 24" OC with 2x4 studs at 24" OC, glue and nail shaped bottom plate to plywood and lower joists. See also section 9/55.4.
PROVO FIRE STATION NO. 5, PROVO, UTAH

ADDENDUM No. 2

April 23, 2001

These addenda modify and/or change the plans for the above project, and become part of the contract documents.

SPECIFICATIONS:

Section 15460

Item S-1: Reference paragraph 2.01. Paragraph shall be replaced with the following.

2.01 GAS FIRED STORAGE TYPE WATER HEATER:

A. General: Capacity as scheduled on drawings.

B. Product: Power induced draft direct vent type water heater, capable of drawing all air for combustion direct from the outdoors, to limit standby loss, to enhance combustion and certified for power direct venting up to 40 equivalent feet on the intake vent arrangement and up to 40 equivalent feet on the exhaust vent arrangement, using standard PVC, class 160, schedule 40 vent piping, blower with pressure switches to shut down power to the burner in case of vent system failure, internally glass lined tank, certified for a maximum working pressure of 150 psi, one year limited warranty. ASHRAE 90.1 compliant for thermal efficiency and standby losses. Install with heat traps of inlet and outlet.

C. Manufacturer: Subject to compliance furnish water heater of one of the following:

1. A. O. Smith Model FPD-40
2. American
PRIOR APPROVALS - MECHANICAL:

The following manufacturers, vendors, etc., in addition to those listed in the specifications, are noted in compliance with "Instructions to Bidders."

Furnish only equipment and materials from among those listed in the specifications or in this prior approval list. Any furnished item shall comply with the criteria and character of the basic specification, fully adapted to the actual project conditions. Costs of accommodating equipment which varies from that indicated are the responsibility of the Contractor.

<table>
<thead>
<tr>
<th>ITEM</th>
<th>MANUFACTURER</th>
</tr>
</thead>
<tbody>
<tr>
<td>SECTION 15440</td>
<td></td>
</tr>
<tr>
<td>Water Closets</td>
<td>Crane</td>
</tr>
<tr>
<td>Trench Drains</td>
<td>Polydrain</td>
</tr>
<tr>
<td>SECTION 16460</td>
<td></td>
</tr>
<tr>
<td>Water Heaters</td>
<td>Rheem</td>
</tr>
<tr>
<td>SECTION 15870</td>
<td></td>
</tr>
<tr>
<td>Inline Exhaust Fans</td>
<td>Carnes</td>
</tr>
<tr>
<td>Propeller Ventilation Fans</td>
<td>Carnes</td>
</tr>
<tr>
<td>Exhaust Air Vents</td>
<td>Carnes</td>
</tr>
<tr>
<td></td>
<td>Power Line</td>
</tr>
<tr>
<td>SECTION 15910</td>
<td></td>
</tr>
<tr>
<td>Takeoffs</td>
<td>Daniel</td>
</tr>
<tr>
<td>Manual Dampers</td>
<td>Daniel</td>
</tr>
<tr>
<td>Duct Access Doors</td>
<td>Air Balance</td>
</tr>
<tr>
<td>SECTION 15940</td>
<td></td>
</tr>
<tr>
<td>Louvers</td>
<td>Casco</td>
</tr>
<tr>
<td></td>
<td>Air Balance</td>
</tr>
<tr>
<td>Duct Access Doors</td>
<td>Air Balance</td>
</tr>
</tbody>
</table>